

Claims

1. A process for outputting a spoken announcement, the content of which is a function of the data content of at least one data record, characterised in that an announcement type is selected by means of a first program
5 segment on the basis of the data content, that a second program segment for the program-controlled output is made available, which second program segment is suitable for the selected announcement type, that the parameters required for the second program segment which has been made
10 available are determined, and that the spoken announcement corresponding to the selected announcement type taking into account the determined parameters is output.

2. A spoken announcement module for outputting a spoken
15 announcement, the content of which is a function of the data content of at least one data record, characterised in that the spoken announcement module comprises a program control, that a first program segment is provided by means of which an announcement type can be selected on the basis
20 of the data content, that a second program segment from a plurality of second program segments is assigned to each announcement type, that data access means are provided for determining from the at least one data record the parameters required for a selected second program segment,
25 and that speech output means are provided for outputting the spoken announcement corresponding to the selected announcement type taking into account the determined parameters.

30 3. A program module for use in a spoken announcement module for outputting a spoken announcement, the content of which is a function of the data content of at least one data record, characterised in that the program module comprises a program control segment, a first program
35 segment and a plurality of second program segments, that

the program control segment is designed to control the access to data access means and speech output means and to control the calling of the first program segment and of a program segment from the plurality of second program segments, that the first program segment is designed such that it can be used for the selection of an announcement type and of a second program segment, assigned to this announcement type, from the plurality of second program segments, and that each of the second program segments from the plurality of second program segments is designed such that it forms a current spoken announcement with the assistance of the required parameters which are determined by means of the program control segment and the data access means from the at least one data record, and that it causes this spoken announcement to be output by means of the program control segment and the speech output means.

4. A spoken announcement module according to Claim 2, characterised in that editing means are provided, by means of which existing announcement types with associated second program segments can be changed or erased, or new announcement types with associated second program segments can be generated, and that input- and output means are provided via which it is possible to communicate with the editing means.